

L Number	Hits	Search Text	DB	Time stamp
23	199	((("427/446-456").CCLS.) and laser	USPAT; US-PGPUB	2002/12/16 02:46
24	4	((("427/446-456").CCLS.) and laser) and crankcase	USPAT; US-PGPUB	2002/12/16 02:45
25	2150	(427/457,532,553,554,555,556,595,596,597).CCLS.	USPAT; US-PGPUB	2002/12/16 02:47
26	824	(118/620,641).CCLS.	USPAT; US-PGPUB	2002/12/16 02:48
27	1586	((("427/446-456").CCLS.) and laser) ((427/457,532,553,554,555,556,595,596,597).CCLS.) ((118/620,641).CCLS.) and laser	USPAT; US-PGPUB	2002/12/16 02:52
28	5	((("427/446-456").CCLS.) and laser) ((427/457,532,553,554,555,556,595,596,597).CCLS.) ((118/620,641).CCLS.) and laser)	USPAT; US-PGPUB	2002/12/16 02:48
29	7	crankcase ((("427/446-456").CCLS.) and laser) ((427/457,532,553,554,555,556,595,596,597).CCLS.) ((118/620,641).CCLS.) and crankcase	USPAT; US-PGPUB	2002/12/16 02:53
30	1460	(piston or crankcase) and (427/\$9).ccls.	USPAT; US-PGPUB	2002/12/16 02:53
31	175	((piston or crankcase) and (427/\$9).ccls.) and laser	USPAT; US-PGPUB	2002/12/16 02:54
34	3922	((427/230-239) or (118/306,308,317,318)).CCLS.	USPAT; US-PGPUB	2002/12/16 03:06
35	109	((427/230-239) or (118/306,308,317,318)).CCLS.) and laser	USPAT; US-PGPUB	2002/12/16 03:23
36	1	("5080056").PN.	USPAT; US-PGPUB	2002/12/16 03:23
-	0	"DE 196 43 029 A1" or "DE19643029" or "EP0837152"	USPAT; US-PGPUB	2001/11/30 15:55
-	1448	(427/446-456).CCLS.	USPAT; US-PGPUB	2001/11/30 15:56
-	100	((("427/446-456").CCLS.) and laser) and aluminum	USPAT; US-PGPUB	2001/11/30 15:56
-	22	"15" and crankcase	USPAT; US-PGPUB	2001/11/30 15:56
-	0	((("427/446-456").CCLS.) and laser) and crankcase	USPAT; US-PGPUB	2001/11/30 15:57
-	0	((("427/446-456").CCLS.) and laser) and crank adj case	USPAT; US-PGPUB	2001/11/30 15:58
-	38	((("427/446-456").CCLS.) and laser) and cylinder	USPAT; US-PGPUB	2001/11/30 15:58
-	2	((("427/446-456").CCLS.) and laser) and (helix or helical)	USPAT; US-PGPUB	2001/11/30 16:28
-	6028	(flame plasma thermal) adj spraying	USPAT; US-PGPUB	2001/11/30 16:04
-	248	((flame plasma thermal) adj spraying) same laser	USPAT; US-PGPUB	2001/11/30 16:04
-	159	((flame plasma thermal) adj spraying) with laser	USPAT; US-PGPUB	2001/11/30 16:04
-	0	((flame plasma thermal) adj spraying) with laser) and crankcase	USPAT; US-PGPUB	2001/11/30 16:04
-	23	((flame plasma thermal) adj spraying) and crankcase	USPAT; US-PGPUB	2001/11/30 17:51
-	234	((flame plasma thermal) adj spraying) and (helix or helical)	USPAT; US-PGPUB	2001/11/30 16:29
-	5	((flame plasma thermal) adj spraying) and crankcase) and (helix or helical)	USPAT; US-PGPUB	2001/11/30 16:39
-	6	"069564"	USPAT; US-PGPUB	2001/11/30 16:39
-	468	((flame plasma thermal) adj spraying) and piston	USPAT; US-PGPUB	2001/11/30 17:15
-	36	((flame plasma thermal) adj spraying) and piston) and (helix or helical)	USPAT; US-PGPUB	2001/11/30 17:30
-	30	((flame plasma thermal) adj spraying) and top adj dead adj center	USPAT; US-PGPUB	2001/11/30 17:31
-	0	((flame plasma thermal) adj spraying) and crankcase) and waterspace	USPAT; US-PGPUB	2001/11/30 17:52
-	0	((flame plasma thermal) adj spraying) and crankcase) and water adj space	USPAT; US-PGPUB	2001/11/30 17:56

-	33	crankcase and water adj space	USPAT; US-PGPUB	2001/11/30 17:58
-	2	crankcase and water adj space and nitrogen	USPAT; US-PGPUB	2001/11/30 17:59
-	239	spraying with piston with cylinder	USPAT; US-PGPUB	2001/12/03 01:09
-	18	(spraying with piston with cylinder) and helical	USPAT; US-PGPUB	2001/12/02 23:38
-	0	(spraying with piston with cylinder) and wear adj resistant	USPAT; US-PGPUB	2001/12/02 23:39
-	10	(spraying with piston with cylinder) and wear adj resistant	USPAT; US-PGPUB	2001/12/02 23:54
-	0	piston adj ring adj pakage	USPAT; US-PGPUB	2001/12/02 23:54
-	2	piston adj ring adj package	USPAT; US-PGPUB	2001/12/03 00:14
-	7656	piston adj ring	USPAT; US-PGPUB	2001/12/02 23:56
-	7	piston with ring adj package	USPAT; US-PGPUB	2001/12/02 23:57
-	16	piston and ring adj package	USPAT; US-PGPUB	2001/12/02 23:57
-	9828	top adj dead adj center	USPAT; US-PGPUB	2001/12/03 01:12
-	14	(top adj dead adj center) with spraying	USPAT; US-PGPUB	2001/12/03 01:12
-	263	(top adj dead adj center) and spraying	USPAT; US-PGPUB	2001/12/03 01:12
-	118	(top adj dead adj center) with height	USPAT; US-PGPUB	2001/12/03 01:12
-	6	((top adj dead adj center) with height) and spraying	USPAT; US-PGPUB	2001/12/03 01:12
-	4820	piston with height	USPAT; US-PGPUB	2001/12/03 01:47
-	54	(piston with height) with temperature	USPAT; US-PGPUB	2001/12/03 01:52
-	13024	cooling with nitrogen	USPAT; US-PGPUB	2001/12/03 01:52
-	12	(cooling with nitrogen) with piston	USPAT; US-PGPUB	2001/12/03 01:52
-	1	("5271967").PN.	USPAT; US-PGPUB	2001/12/03 04:43
-	4	waterspace	USPAT; US-PGPUB	2001/12/03 04:43
-	1873	water adj space	USPAT; US-PGPUB	2001/12/03 05:01
-	1	("5080056").PN.	USPAT; US-PGPUB	2001/12/03 05:01
-	6	"933052"	USPAT; US-PGPUB	2002/09/28 16:19
-	1	"580534"	EPO	2002/09/28 16:20